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<b>INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)</b>			Docket No.: 684-007455-US (D01)		Serial No.: 09/543,831	
			Applicant(s): F. Nuovo et al.			
			Filing Date: 4/5/00		Group: 2684	
<b>U.S. PATENTS</b>						
Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
as as	5,841,849	11/24/1998	Macor	379	142	10/31/1996
	4,724,715	2/16/1988	Culver	74	471	4/30/1986
<b>RECEIVED</b> APR 02 2004 Technology Center 2600						
<b>U.S. PATENT PUBLICATIONS</b>						
Initials	Publication No.	Pub. Date	Name	Class	Sub-class	Filing Date
<b>FOREIGN PATENT DOCUMENTS</b>						
Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a	
as as as	JP 4245837	9/02/92	Japan	Sony Corp.	No	
	JP 8079366	3/22/96	Japan	Sony Corp.	No	
	JP 5036532	5/18/93	Japan	TDK	No	
<b>OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)</b>						
as	Abstract JP 4245837 (English Translation)					
as	Abstract JP 8079366 (English Translation)					
as	Abstract JP 5036532 (English Translation)					
Examiner's Signature: <u>Alan Santt</u>				Date Considered:		
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**U.S. PATENTS**

Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
as	5,396,264	3/7/1995	Motorola	345	146	1/3/1994

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**U.S. PATENT PUBLICATIONS**

Initials	Publication No.	Pub. Date	Name	Class	Sub-class	Filing Date

**FOREIGN PATENT DOCUMENTS**

Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a
as	2,293,951	10/4/1996	United Kingdom	Motorola	n/a
as	0,531,829 A1	3/17/1993	Europe	ALPS Electronic Co Ltd.	n/a

**OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)**


Examiner's Signature: *Wayne Smith*Date Considered: *6/10/01*

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<b>INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)</b>			Docket No.: 477-007455-US (D01)  Applicant(s): Nuovo et al.  Filing Date: herewith		Serial No.:   Group:	
<b>U.S. PATENTS</b>						
Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
<i>as</i> ↓ <i>as</i>	5,266,949	11/30/93	Rossi	341	22	09/30/92
	5,408,060	04/18/95	Muurinen	200	314	06/29/94
	3,891,143	06/24/75	Haeusler	235	61.7R	12/04/73
	4,739,128	04/19/88	Grisham	200	6A	
	5,825,353	10/20/98	Will	345	184	
	5,436,954	07/25/95	Nishiyama, et al.	455	566	
	3,891,143	06/24/75	Haeusler	235	437	
<b>FOREIGN PATENT DOCUMENTS</b>						
Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a	
<i>as</i> ↓ <i>as</i>	EP 0 669 715 A1	08/30/95	Europe	Loewe Opta GmbH	No	
	GB 2 260 598 A	04/21/93	United Kingdom	SMK Corporation	N/A	
	GB 2 318 945 A	05/06/98	United Kingdom	Lucent Technologies Inc.	N/A	
	EP 0 715 441 A1	06/05/96	Europe	AT&T Corp.	N/A	
	EP 0 588 210 A1	03/23/94	Europe	Hitachi, Ltd.	N/A	
	0463856 A2	01/02/92	Europe	Nokia Mobile Phones Ltd	N/A	
	0679003 A2	10/25/95	Europe	Sony Corporation	N/A	
<b>OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)</b>						
<i>as</i>	United Kingdom Search Report issued on GB 9727060.7					
<i>F</i>	United Kingdom Search Report issued on GB 9727058.1					
<i>as</i>	United Kingdom Search Report issued on GB 9727062.3					
Examiner's Signature: <i>Alan Garath</i>				Date Considered: <i>2/20/83</i>		
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04/05/00

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Group:

**U.S. PATENTS**

Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
<i>CB</i> <i>AS</i>	6,032,038	2/29/00	Schroderus et al.	455	405	3/3/97
	5,794,142	8/11/98	Vanttila et al.	455	419	1/29/96
	5,692,032	11/25/97	Seppanen et al.	379	59	11/27/95
	5,805,084	9/8/98	Mannisto	341	22	8/29/96
	5,845,205	12/1/98	Alanara et al.	455	564	8/1/97
	5,870,683	2/9/99	Wells et al.	455	566	9/18/96
	5,887,264	3/23/99	Kohler	455	461	9/13/96
	5,903,832	5/11/99	Seppanen et al.	455	414	12/21/95
	5,905,235	5/18/99	Charman	200	5A	11/17/97
	5,960,043	9/28/99	Lobo et al.	375	316	11/20/96
	5,983,081	11/9/99	Lehtinen	455	76	3/25/97
	5,995,846	11/30/99	Jakobsen	455	517	9/3/97
	6,006,114	12/21/99	Seppanen, et al.	455	567	11/6/95

**FOREIGN PATENT DOCUMENTS**

Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a
<i>CB</i> <i>AS</i> <i>AS</i>	GB 2260598 A	04/21/93	United Kingdom	Sudoh et al.	N/A
	4-245837		Japan		
	EP 0 724 278	07/31/96	European Patent Office	Matsushita Electric Industrial Co., Inc.	N/A

**OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)**


Examiner's Signature: *Alan B. Smith*Date Considered: *2/20/03*

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<b>U.S. PATENTS</b>						
Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
CB	5,477,508	12/19/95	Will	368	189	5/31/94
<b>U.S. PATENT PUBLICATIONS</b>						
Initials	Publication No.	Pub. Date	Name	Class	Sub-class	Filing Date
<b>FOREIGN PATENT DOCUMENTS</b>						
Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a	
CB	WO 97/09101	3/13/97	PCT	Interlink Electronics, Inc.	n/a	
CB	FR 2721419A3	12/22/95	France	Primax Electronics Ltd.	no	
<b>OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)</b>						
Examiner's Signature: <i>Alm. J. Smith</i>				Date Considered: <i>6/10/94</i>		
Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).						

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